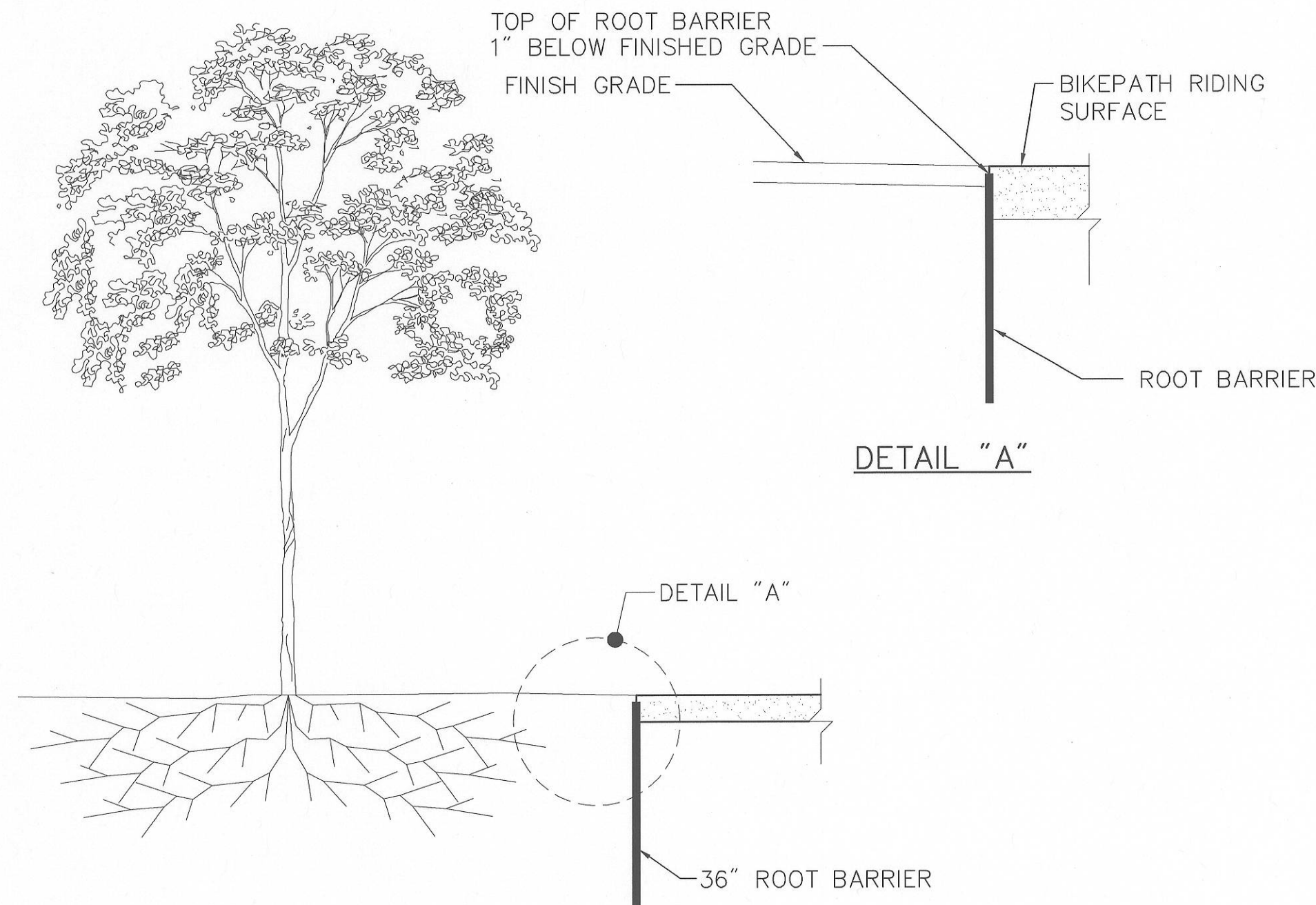


CONCORD
BRUCE FREEMAN RAIL TRAIL

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MASS.		006	175

CONSTRUCTION DETAILS

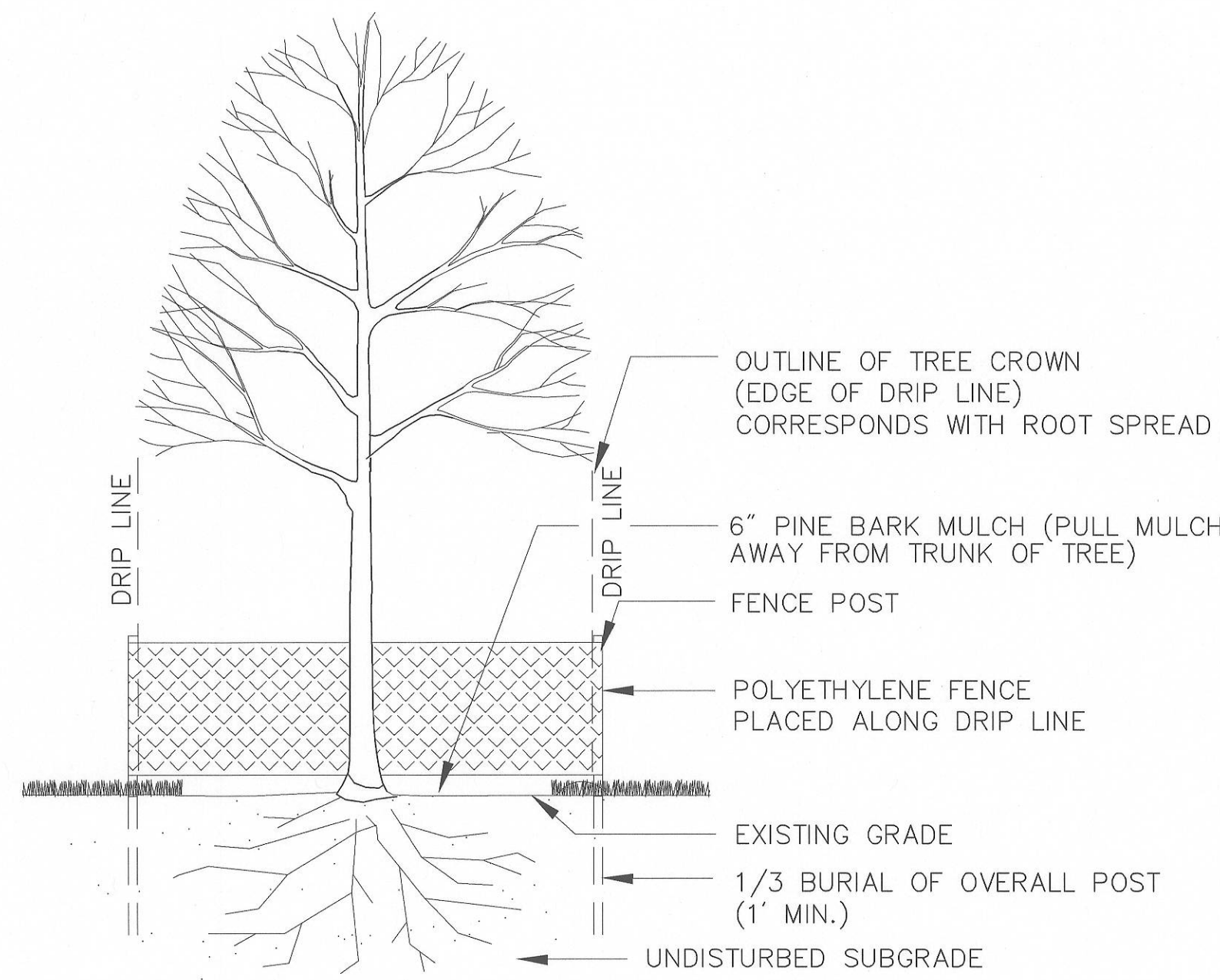


ROOT BARRIER TREATMENT

SCALE: NOT TO SCALE

DATE:

DWG:

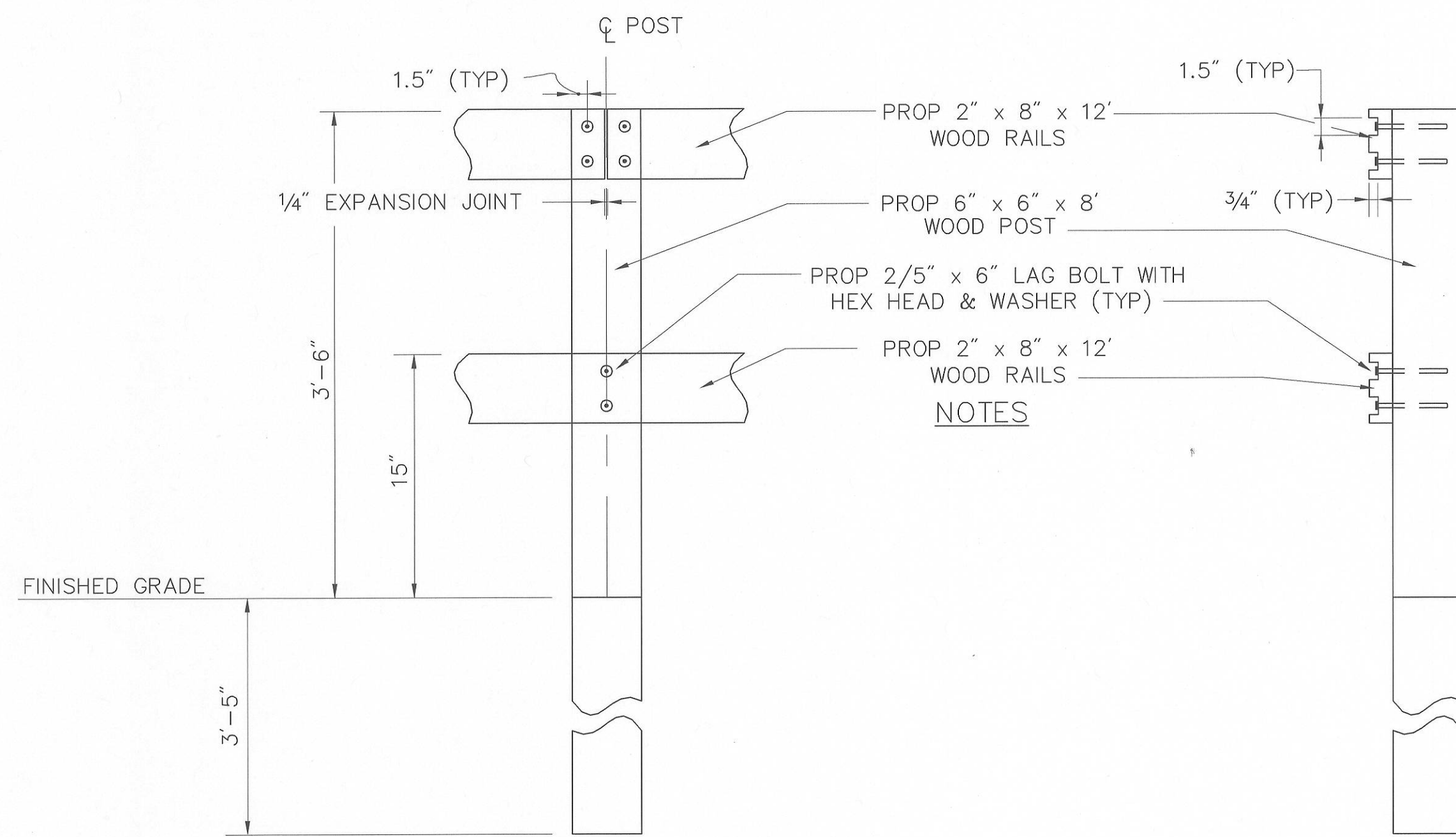


INDIVIDUAL TREE PROTECTION

SCALE: NOT TO SCALE

DATE:

DWG:



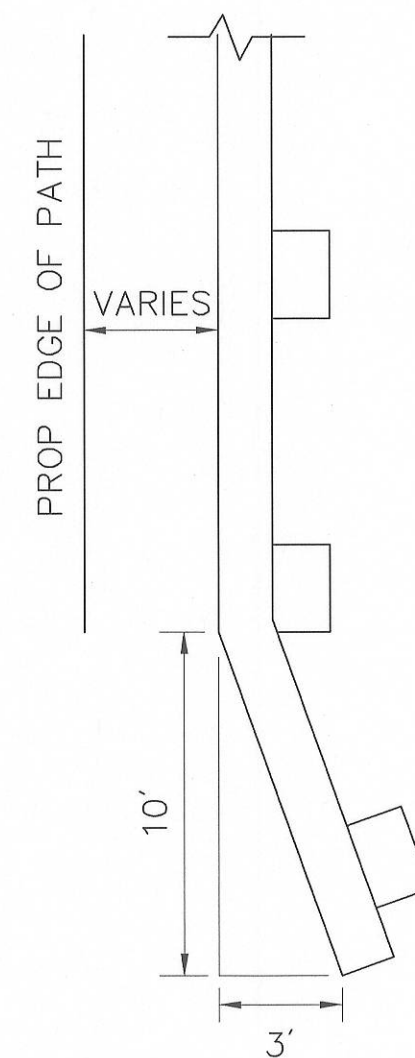
1. POSTS SHALL BE PLACED 6.0' ON CENTER.
2. THE FACE OF RAIL SHALL BE SET OFF THE EDGE OF RAIL TRAIL PAVEMENT, AS SHOWN ON THE PLANS AND AS DIRECTED.
3. LAG BOLTS SHALL BE GALVANIZED AND SHALL HAVE 2" OF THREAD (MIN.).
4. WASHERS SHALL BE 1" DIA. CUT STEEL, GALVANIZED.
5. BURIED SECTIONS OF POSTS TO BE BURIED SHALL BE TREATED WITH A WOOD PRESERVATIVE AS APPROVED BY THE ENGINEER.
6. WHERE WOOD SAFETY RAIL ENDS AND SPLIT RAIL FENCE BEGINS, THE LAST SAFETY RAIL POST SHALL BE SET ADJACENT TO, AND FLUSH WITH THE FIRST SPLIT RAIL POST. SAFETY RAILING SHALL BE TAPERED TO MAINTAIN STANDARD WOOD SAFETY RAIL SPACINGS.
7. WOOD DIMENSIONS ARE NOMINAL TO MATCH COMMON INDUSTRY SIZES.

WOOD BICYCLE RAIL

SCALE: NOT TO SCALE

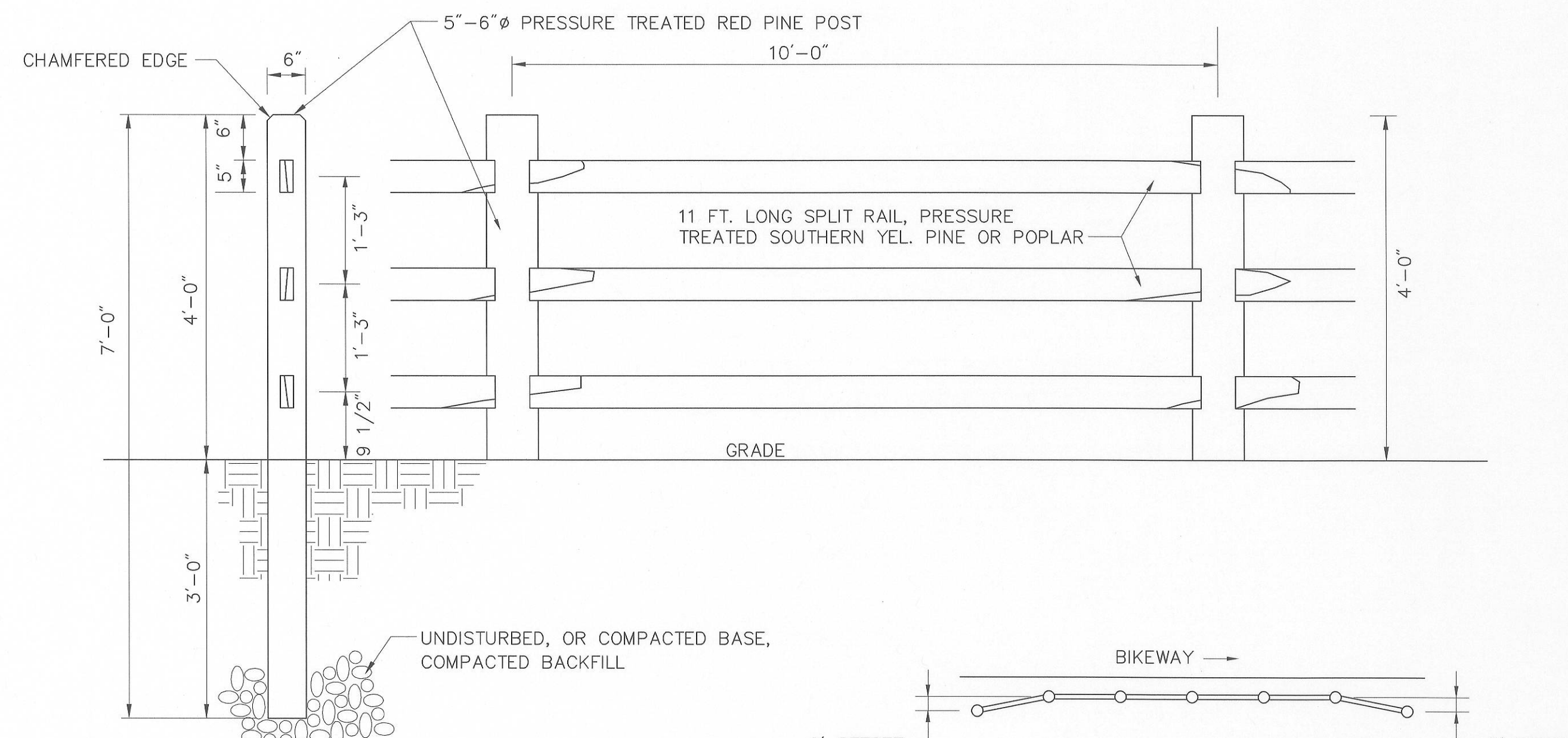
DATE: APRIL 2003

DWG: GRD-06



PLAN VIEW

1. TAPERS TO BE INSTALLED AT BOTH ENDS OF WOOD BICYCLE RAIL, EXCEPT WHERE CONNECTING TO OTHER FENCING.



FENCE POST

SCALE: 3/4" = 1'-0"

PLAN

NOTE:

FIRST AND LAST SECTION OF A LINE OF SPLIT RAIL FENCE SHALL BEGIN/END WITH A 2' OFFSET TAPER, EXCEPT WHERE FENCE CONNECTS TO OTHER FENCING.

SPLIT RAIL WOOD FENCE

SCALE:

S-STD.

H-STD.